UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 ww.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

31780

7590

02/01/2006

ERIC ROBINSON PMB 955 21010 SOUTHBANK ST. POTOMAC FALLS, VA 20165

EXAM	EXAMINER				
NGUYEN, VINH P					
ART UNIT	PAPER NUMBER				

2829

DATE MAILED: 02/01/2006

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/810.646	03/29/2004	Masaaki Hiroki	0756-7284	9582

TITLE OF INVENTION: DEVICE FOR INSPECTING ELEMENT SUBSTRATES AND METHOD OF INSPECTING ELEMENT SUBSTRATES USING

ELECTROMAGENETIC WAVES

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE STATUTORY PERIOD CANNOT BE EXTENDED. REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification CURRENT CORRESPONDENCE	ns. CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used	for domestic mailings of the	
				papers. Each addition	This certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	for any other accompanying nent or formal drawing, must	
31780 75	90 02/01/2006				ertificate of Mailing or Tran		
ERIC ROBINSO	N			I hereby certify that	this Fee(s) Transmittal is being	ng deposited with the United	
PMB 955				States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (571) 273-2885, on the	rst class mail in an envelope s above, or being facsimile	
21010 SOUTHBAI				transmitted to the US	SPTO (571) 273-2885, on the	date indicated below.	
POTOMAC FALL	S, VA 20165					(Depositor's name)	
•						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,646	03/29/2004		Masaaki Hirok	i	0756-7284	9582	
		ELEMENT SUB	STRATES AND ME	THOD OF INSPECT	ING ELEMENT SUBSTRAT	ES USING	
ELECTROMAGENETIC W	VAVES						
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	05/01/2006	
EXAM	IINER	ART UN	IIT C	LASS-SUBCLASS			
NGUYEN	I, VINH P	2829	2829 324-750000				
	e address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).			(1) the names of	up to 3 registered pat	ent attorneys 1	····	
Change of correspondence address (or Change of Corresponder Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3				
	tion (or "Fee Address" Indica or more recent) attached. Use		registered attorne	y or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer	2 registered paten listed, no name w	t attorneys or agents ill be printed.	If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	THE PATENT (print	or type)			
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appear on	the patent. If an assig	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNI		of this form is NO		_			
(A) NAME OF ASSIGNI	ee.		(B) RESIDENCE: (CITY and STATE OR	(COUNTRY)		
Please check the appropriate	assignee category or categor	ies (will not he nr	inted on the natent):	☐ Individual ☐	Corporation or other private gr	roun entity	
		•	• • •	- marviduar	corporation of other private gr	Toup chary Government	
4a. The following fee(s) are	enclosed:	4b	Payment of Fee(s):				
Issue Fee		1		nount of the fee(s) is			
		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # or	Copies		Deposit Account		(enclose an ext	tra copy of this form).	
5. Change in Entity Status	•		_				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issuublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
						·	
an application. Confidentiali	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C.	1. The informatio	n is required to obtain 1.14. This collection	n or retain a benefit by is estimated to take 12	the public which is to file (an 2 minutes to complete, includi comments on the amount of the distribution of the public which is to file (an including the public which is to file	id by the USPTO to process) ing gathering, preparing, and	
submitting the completed ap	plication form to the USPT(). Time will vary	depending upon the	individual case. Any	comments on the amount of the	ime you require to complete	

Ŧ ar su th Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/810,646	10/810,646 03/29/2004		Masaaki Hiroki	0756-7284	9582		
31780	7590	02/01/2006		EXAM	INER		
ERIC ROBINSON				NGUYEN	NGUYEN, VINH P		
PMB 955				ART UNIT	PAPER NUMBER		
21010 SOUTHE POTOMAC FA				2829 DATE MAILED: 02/01/2000	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.